IAP10 Rec'd PCT/PTO 23 DEC 2005

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PTO	titute for 1390	∴	ERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
	è	TRANSMITTAL LETTER T DESIGNATED/ELECTED (CONCERNING A FILING U	OFFICË (DO/EO/US)	U.S. APPLICATION NO (I known see of CFR 1.5)							
TMI	ERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
L		PCT/SE2004/000880	29 December 2004	23 June 2003/18 Nov 2003/4 March 2004							
TIT	LE O	F INVENTION									
A	LIQI	JID CRYSTAL DEVICE AND A	A METHOD FOR MANUFACTURING	THEREOF							
AP	PLIC	ANT(S) FOR DO/EO/US									
LA	CHI	EZAR KOMITOV, BERTIL HE	LGEE and JOHAN FELIX								
An	nlica	at herewith submits to the United Stat	es Designated/Flected Office (DO/EO/US) the	following items and other information:							
^P 1.	_	nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission to items concerning a filing under 35 U.S.C. 371.									
2.	П										
3.	×	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
"		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.									
4.	X	The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5.	X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. 🗵 is attached hereto (required only if not communicated by the International Bureau).										
b. 🗷 has been communicated by the International Bureau.											
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.		An English language translation of th	ne International Application as filed (35 U.S.C. 3	371(c)(2))							
		a. is attached hereto.									
		b. has been previously submitt	ed under 35 U.S.C. 154(d)(4).								
7.	X	5 U.S.C. 371(c)(3))									
1	a. are attached hereto (required only if not communicated by the International Bureau).										
	 b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 										
1		d. X have not been made and will									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
	Iten	ns 11 to 21 below concern docume	nt(s) or information included:								
11.	X	An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.								
12	X	An assignment document for recordi	ng. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.							
13.	×	A FIRST preliminary amendment.									
14.		A SECOND or SUBSEQUENT prelin	ninary amendment.								
15.		A substitute specification.		,							
16.		A change of power of attorney and/o	r address letter.								
17.		A computer-readable form of the sec	quence listing in accordance with PCT Rule 13t	ter.2 and 37 C.F.R. 1.821 - 1.825.							
18.		A second copy of the published inter	national application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English langua	ge translation of the international application u	nder 35 U.S.C. 154(d)(4).							
20.	×		aration of Inventorship-Rule 4.17(iv) previously								
			pplication Nos. 0301810-8, filed 23 June 2003								
		PCT/SE2004/000300 filed 4 March 2 claims for priority have been perfected	2004 previously were submitted during the inter	rnational phase of the examination. Thus, the							
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.S. AP	PLICATION NO. (If known,	- ,				TTORN	NEY'S DOCKET NU 003301-24		
., I. X		-		CT/SE2004/00088		-	CALCULATIONS		
. (Applicant(s) requests that the published application include the following assignment information: ECSIBEO PPF2 AB, Goteborg, Sweden								
	ECSIBEO PPF2 AB, GO								
63									
×	The following fees are submitted:								
Bas	Basic Filing Fee (1631)						\$ 300.00		
	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).								
	CLAIMS	NUMBER FILE	ED	NUMBER EXTRA	RATE		\$		
Tota	l Claims	20	-20 =	0	× \$50.00 (16		\$ 0.00		
Inde	pendent Claims	3	- 3 =	0	× \$200.00 (1		\$ 0.00		
MUL	TIPLE DEPENDENT CL	AIM(S) (if applicab	le)		+ \$360.00 (·				
Exa	mination Fee				+ \$200.00 (·		\$ 200.00		
Sea	rch Fee				+ \$500.00 (·	1632)	\$ 500.00		
App.	Size Fee (add \$250.00 f	for each add'l 50 s	heets	exceeding 100 sheets)		_			
				TOTAL OF ABOVE		ONS	\$ 1,000.00		
X	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ 500.00		
	SUBTOTAL =						\$ 500.00		
	Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ 0.00		
	TOTAL NATIONAL FEE =						\$ 500.00		
Fee acco	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +						\$ 40.00		
	TOTAL FEES ENCLOSED =					\$ 540.00			
_							Amount to be refunded :		
а.	A check in the amour		charged :						
b.	Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed.						to cover the above fees. A		
с.	The Commissioner is Deposit Account No.	hereby authorized	d to ch	narge any additional fees cate copy of this sheet is	which may be enclosed.	requir	ed, or credit any ove	erpayment to	
d.	☐ Charge			orm PTO-2038 is attache					
NOT or (l	TE: Where an appropria b)) must be filed and gra	te time limit unde anted to restore t	er 37 (he ap _l	CFR 1.494 or 1.495 has plication to pending sta	not been met atus.	, a pet	ition to revive (37 (CFR 1.137(a)	
SEN	ID ALL CORRESPONDE	<i>t</i>	H.11 () &	1.					
	Buchanan Ingersoll PC Including attorneys from Burns, Doane, Swecker & Mathis SIGNATUR					MAN A	on re. waypory,		
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P.O. Box 1404 Alexandria, Virginia 22313-1404						Benton S. Duffett, Jr.			
	703) 836-6620 NAME							= 1.0	
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					22	,030	23, Dec	ember 2005	